## **Activity 2**

```
astor@REAPER:-/Documents/EEE/CoE 1975/ME8_Containerization_an
Setting up libtasn1-6:amd64 (4.7-3ubuntu0.16.04.3) ...
Setting up libgnutls30:amd64 (3.4.10-4ubuntu1.8) ...
Setting up libgnutls-openss127:amd64 (3.4.10-4ubuntu1.8) ...
Setting up libgnutls-openss127:amd64 (3.4.10-4ubuntu1.8) ...
Setting up iputils-ping (3:20121221-5ubuntu2) ...
Settap is not installed, falling back to setuid
Processing triggers for libc-bin (2.23-0ubuntu11.2) ...
root@d66999360772:/# ping google.com
PING google.com (142.250.199.78) 56(84) bytes of data.
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=2 ttl=55 time=31.3 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=2 ttl=55 time=39.0 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=3 ttl=55 time=38.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=4 ttl=55 time=38.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=5 ttl=55 time=40.3 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=6 ttl=55 time=42.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=42.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=42.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=42.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=42.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=40.1 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=8 ttl=55 time=40.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=10 ttl=55 time=40.6 ms
64 bytes from hkg07s37-in-f14.le100.net (142.250.199.78): icmp_seq=10 ttl=55 time=40.6 ms
                                                                                                      astor@REAPER: ~/Documents/EEE/CoE 197S/ME8 Containerization and Docker/2-changing images
 --- google.com ping statistics ---
10 packets transmitted, 10 received, 0% packet loss, time 9004ms
rtt min/avg/max/mdev = 36.947/39.835/42.650/1.516 ms
root@d66999360772:/# exit
   exit
   astor@REAPER:~/Documents/EEE/CoE 197S/ME8_Containerization_and_Docker/2-changing_images$ sudo docker ps -a
 CONTAINER ID IMAGE COMMAND CREATED STATUS
d66999360772 ubuntu:16.04 "/bin/bash" 3 minutes ago Exited (0) 37 seconds ago
                                                                                                                                                                                                                                           PORTS
                                                                                                                                                                                                                                                                      NAMES
   UNIALNER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
166999360772 ubuntu:16.04 "/bin/bash" 3 minutes ago Exited (0) 37 seconds ago thirsty_matsumoto
1stor@REAPER:~/Documents/EEE/CoE 1975/ME8_Containerization_and_Docker/2-changing_images$ sudo docker commit -a 'David Elner' -m 'Added ping utility.' 768 de
   Error response from daemon: No such container: 768
   astor@REAPER:-/Documents/EEE/CoE 1975/ME8_Containerization_and_Docker/2-changing_images$ sudo docker commit -a 'David Elner' -m 'Added ping utility.' 786 de
   lner/ping
   Error response from daemon: No such container: 786
astor@REAPER:~/Documents/EEE/CoE 1975/ME8 Containerization and Docker/2-changing images$ sudo docker commit -a 'David Elner' -m 'Added ping utility.' d66 de
  lner/ping
sha256:2ff20b48961b520f9bed03f4f585324eda8e4b5b5d1b4d32da003ca6f40bc266
   astor@REAPER:~/Documents/EEE/CoE 1975/ME8_Containerization_and_Docker/2-changing_images$ sudo docker images
                                      TAG
latest
                                                                IMAGE ID
2ff20b48961b
                                                                                                                                                     SIZE
170MB
   REPOSITORY
                                                                                                       CREATED
                                                                                                        27 seconds ago
   delner/ping
                                                           2f12014030467e45 3 weeks ago 135MB
d1165f221234 3 months ago 13.3kB
its/EEE/CoE 1975/ME8_Containerization_and_Docker/2-changing_images$|
                                     16.04
latest
   nello-world
```